

FIG. 1A

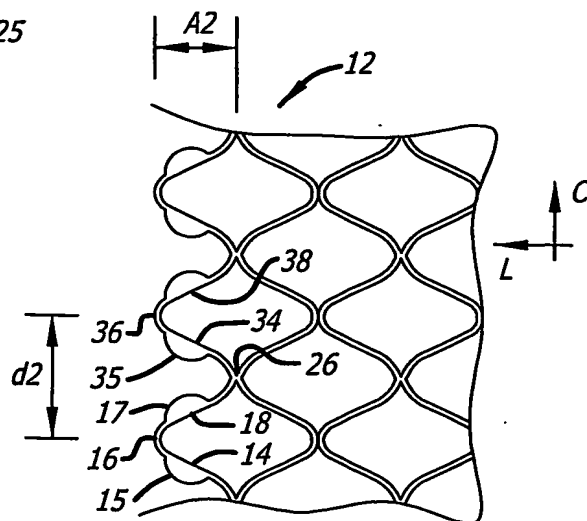


FIG. 1B

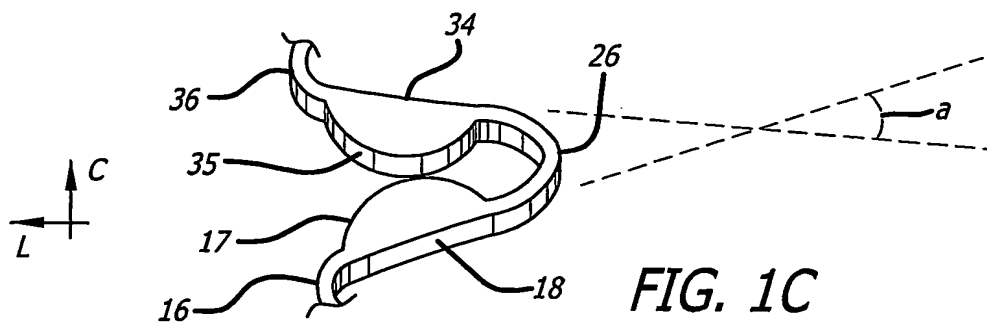


FIG. 1C

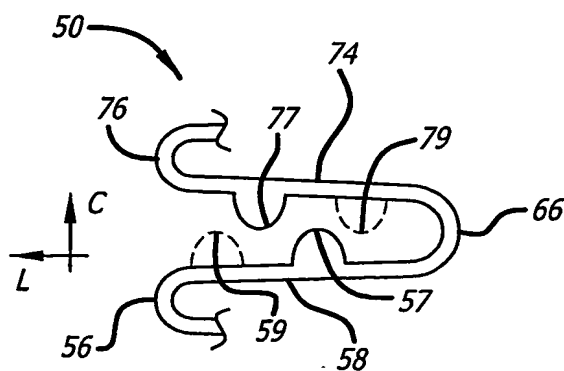


FIG. 2

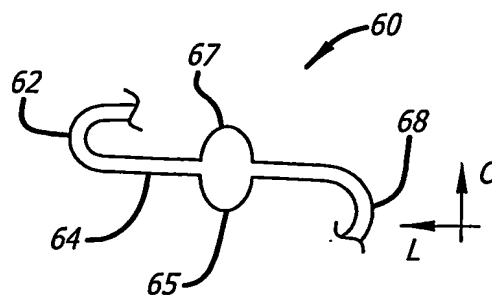


FIG. 3

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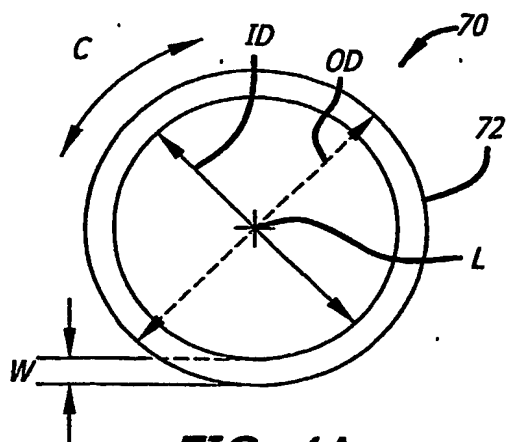


FIG. 4A

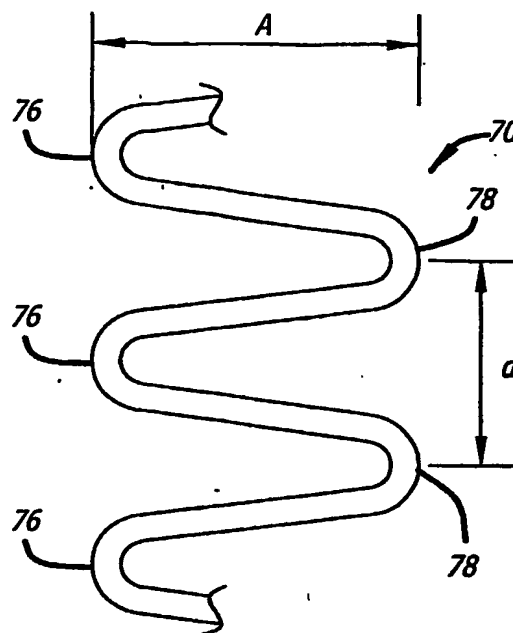


FIG. 4B

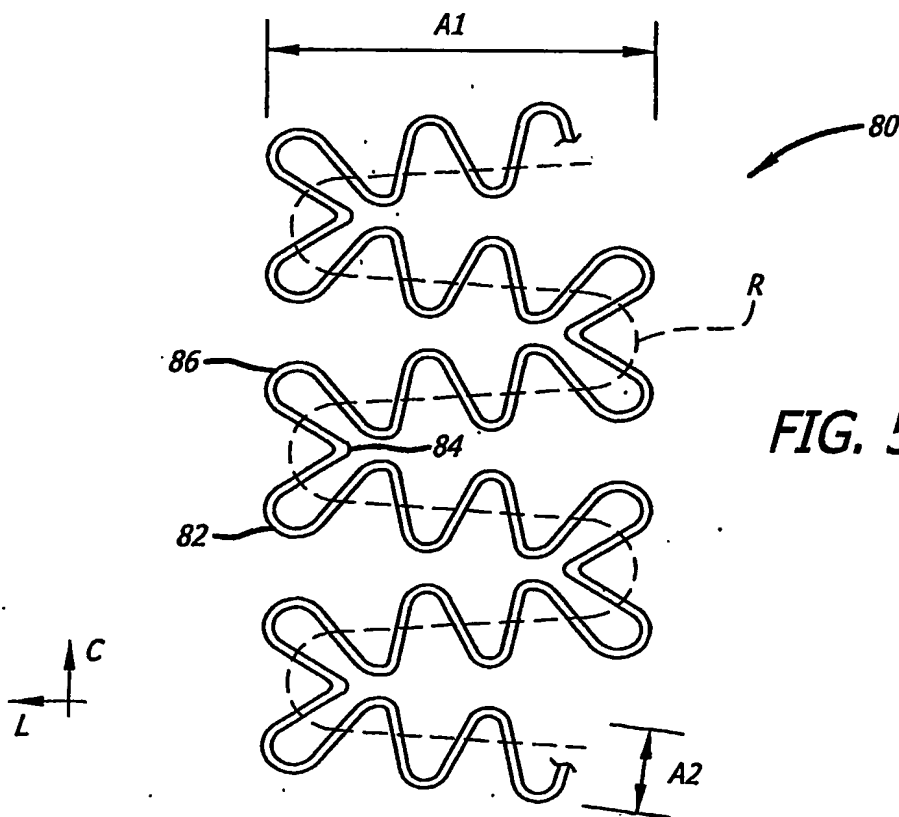


FIG. 5

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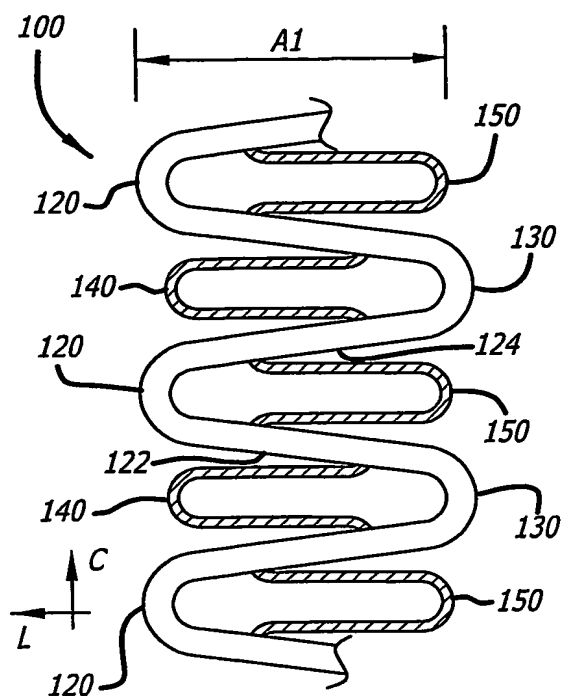


FIG. 6A

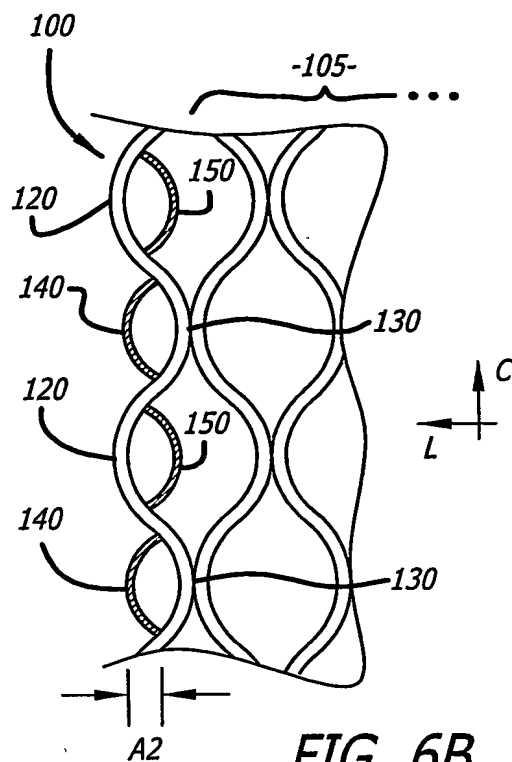


FIG. 6B

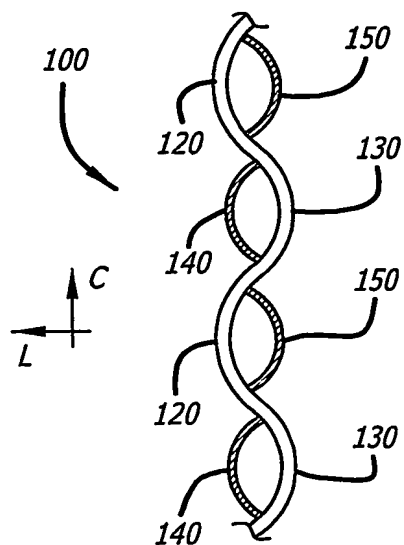


FIG. 6C

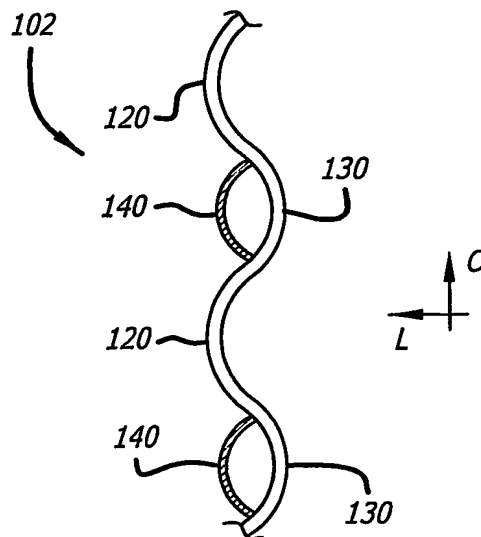


FIG. 7

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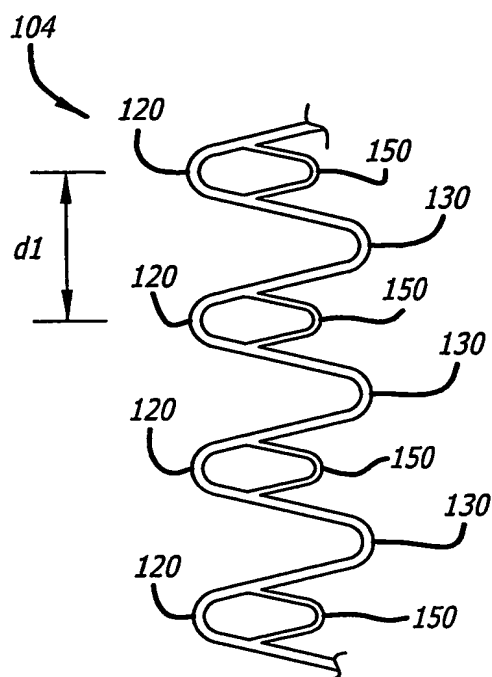


FIG. 8A

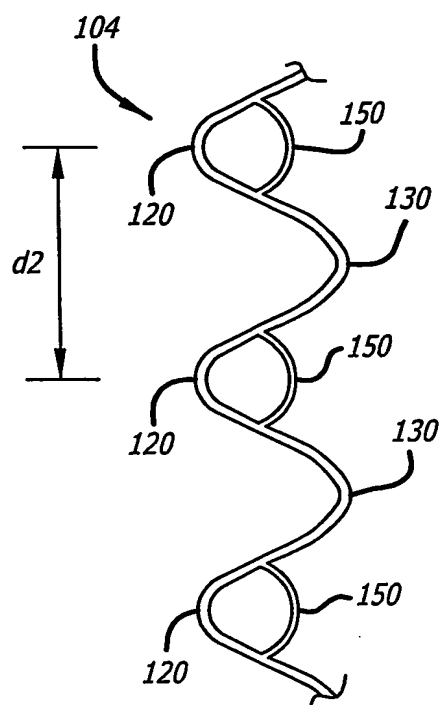


FIG. 8B

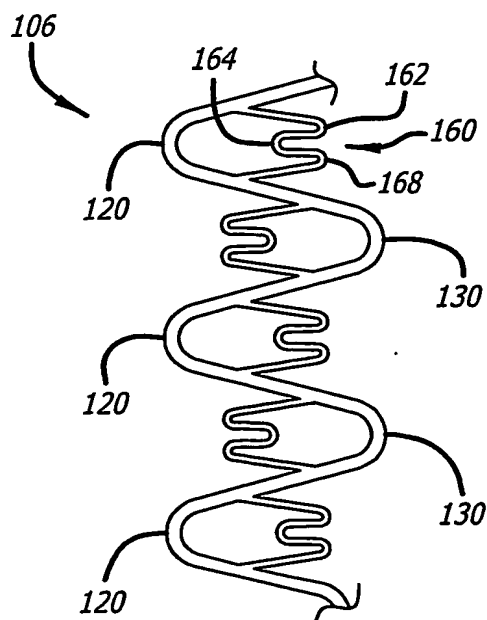


FIG. 9

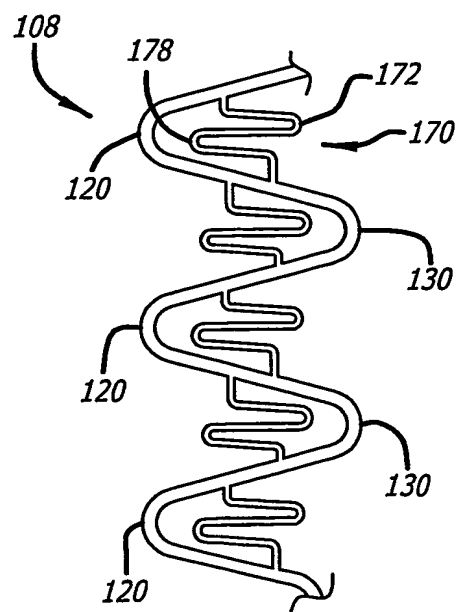


FIG. 10

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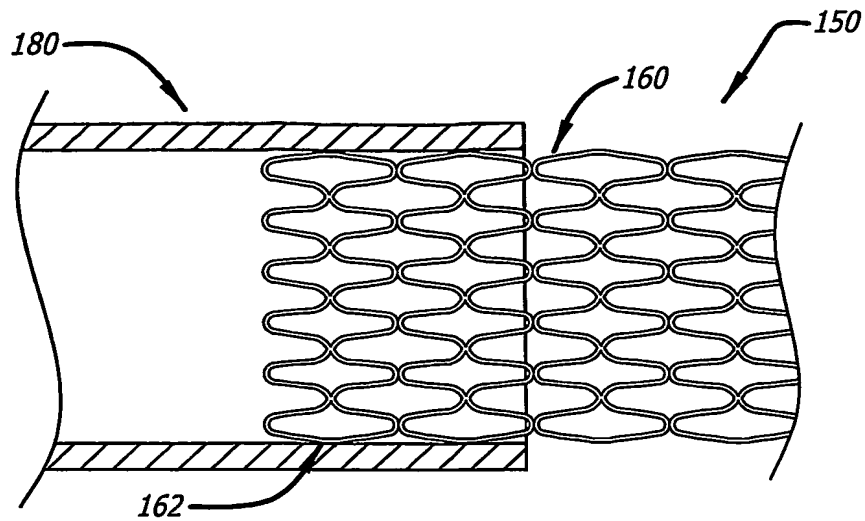


FIG. 11

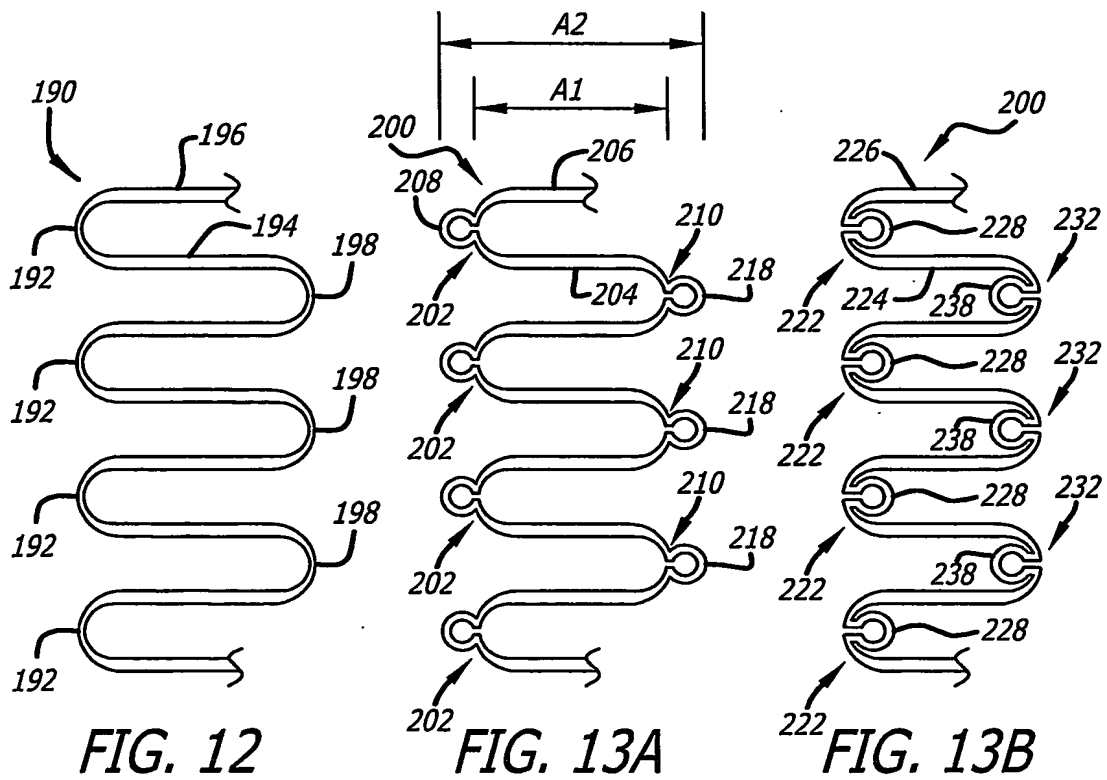


FIG. 12

FIG. 13A

FIG. 13B

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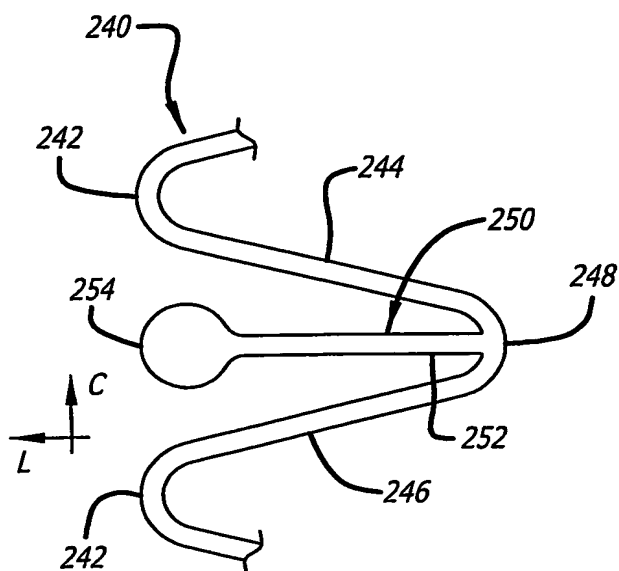


FIG. 14A

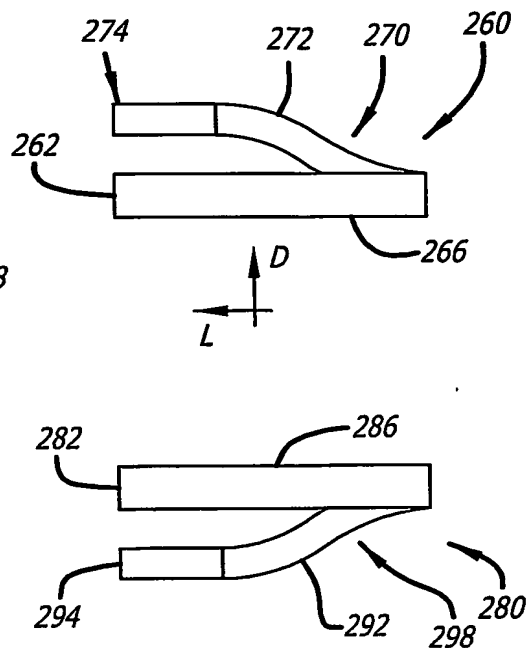


FIG. 14B

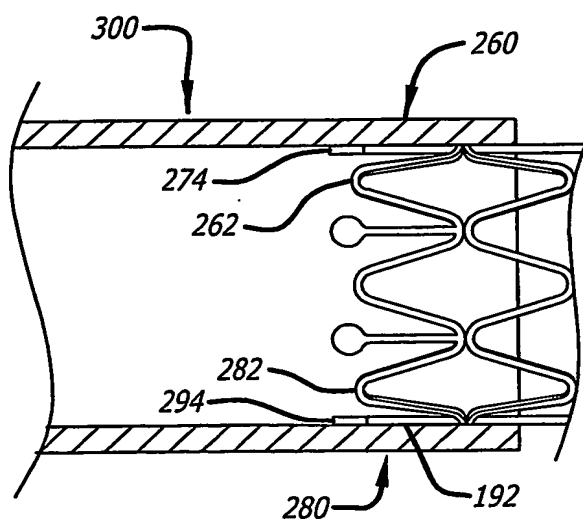


FIG. 14C

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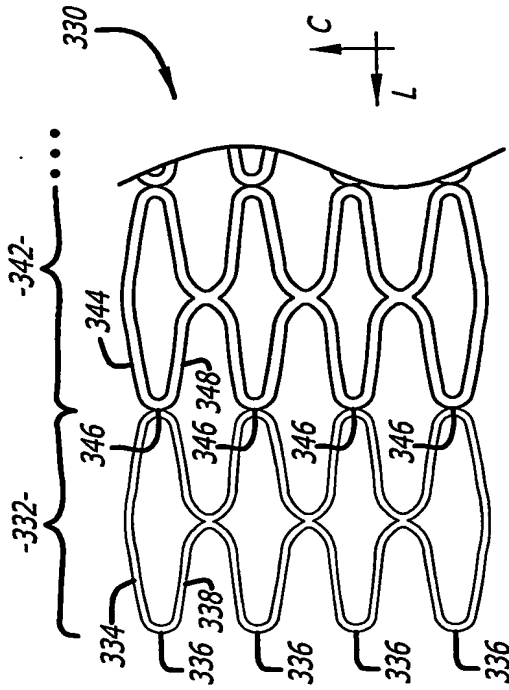


FIG. 15B

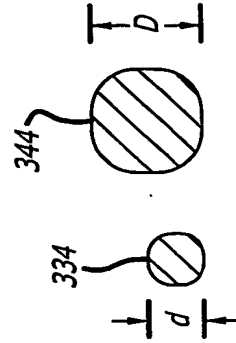


FIG. 16B

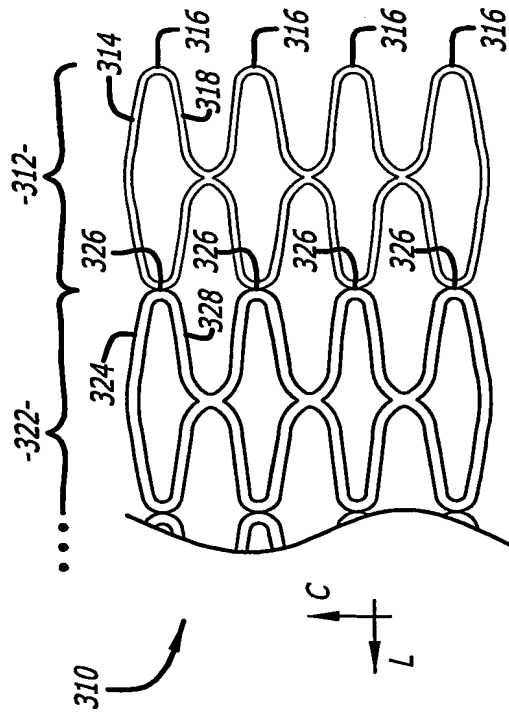


FIG. 15A

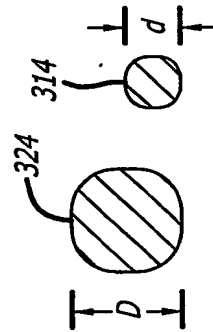


FIG. 16A

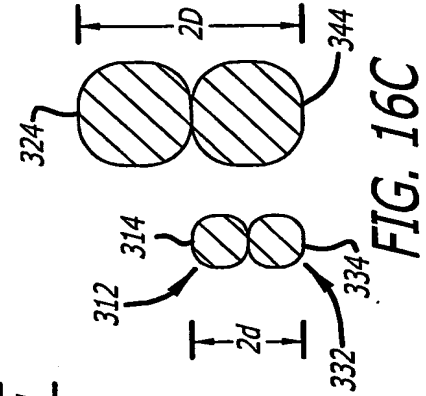
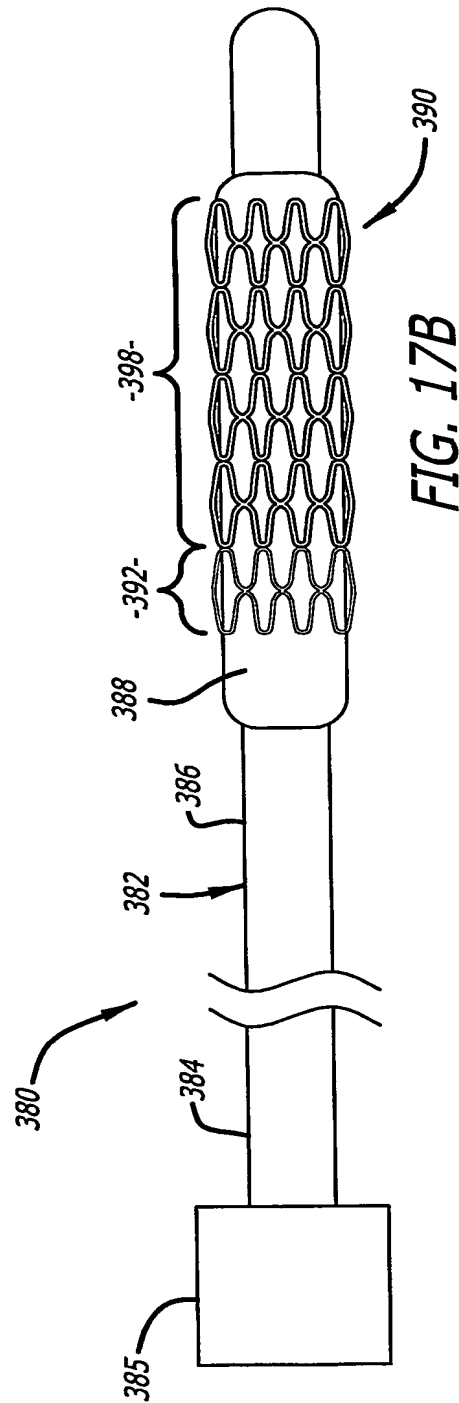
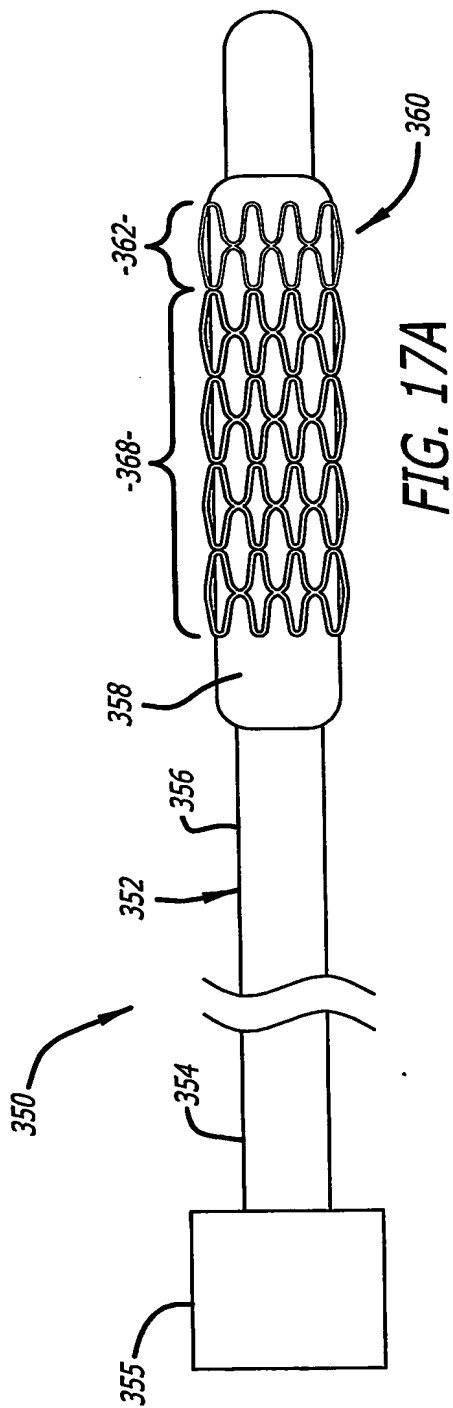


FIG. 16C

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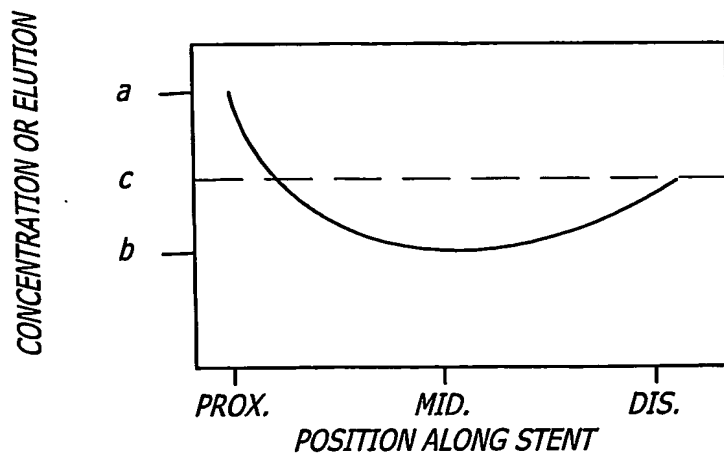


FIG. 18A

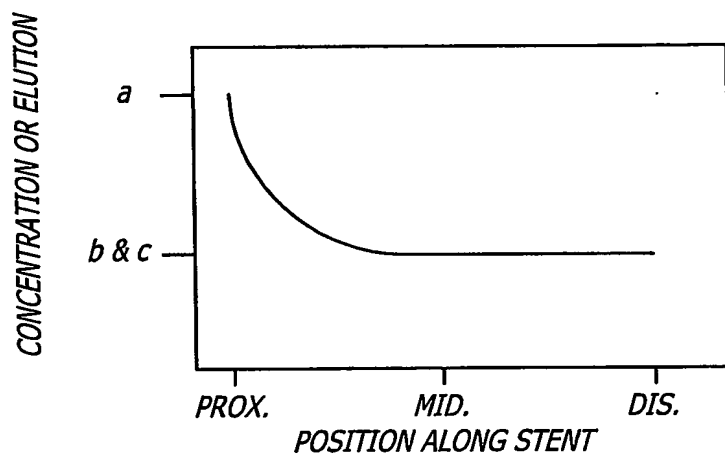


FIG. 18B

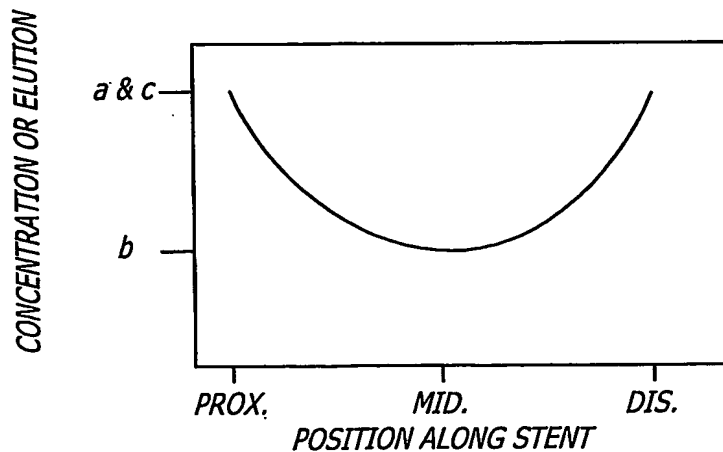


FIG. 18C

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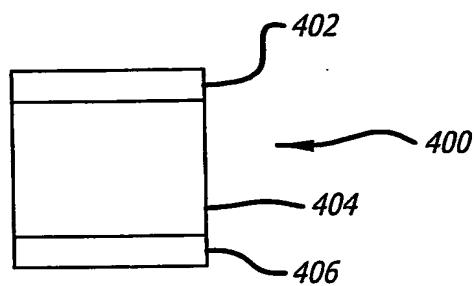


FIG. 19A

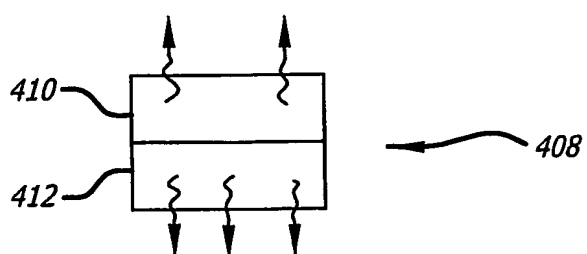
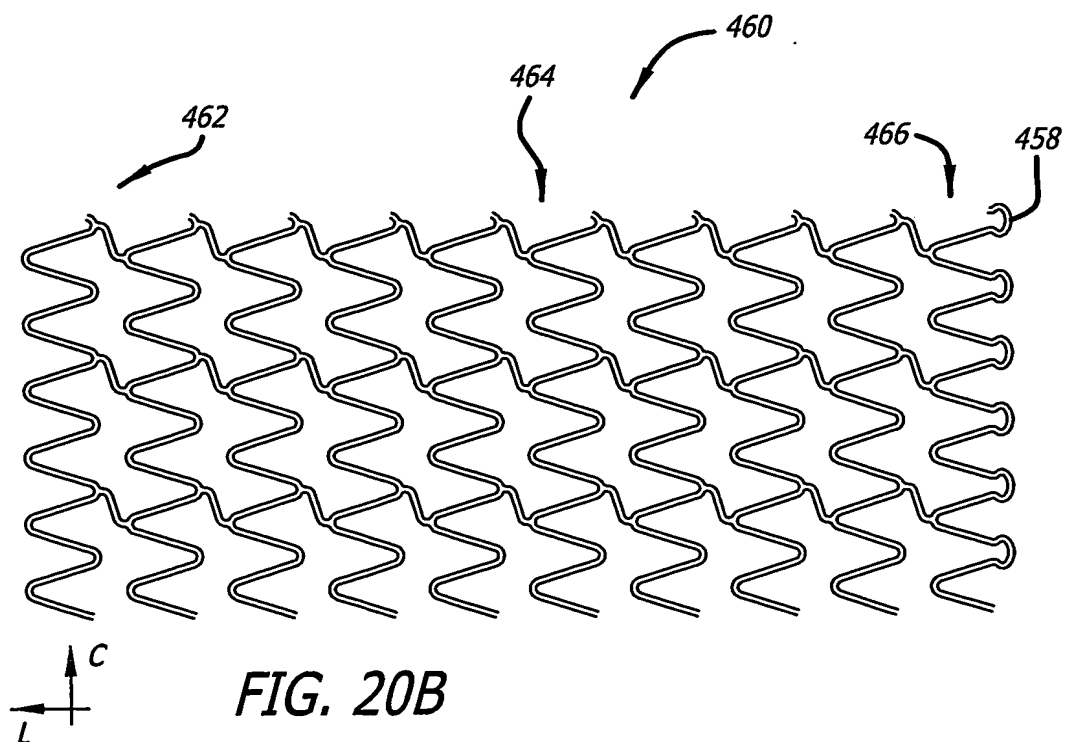
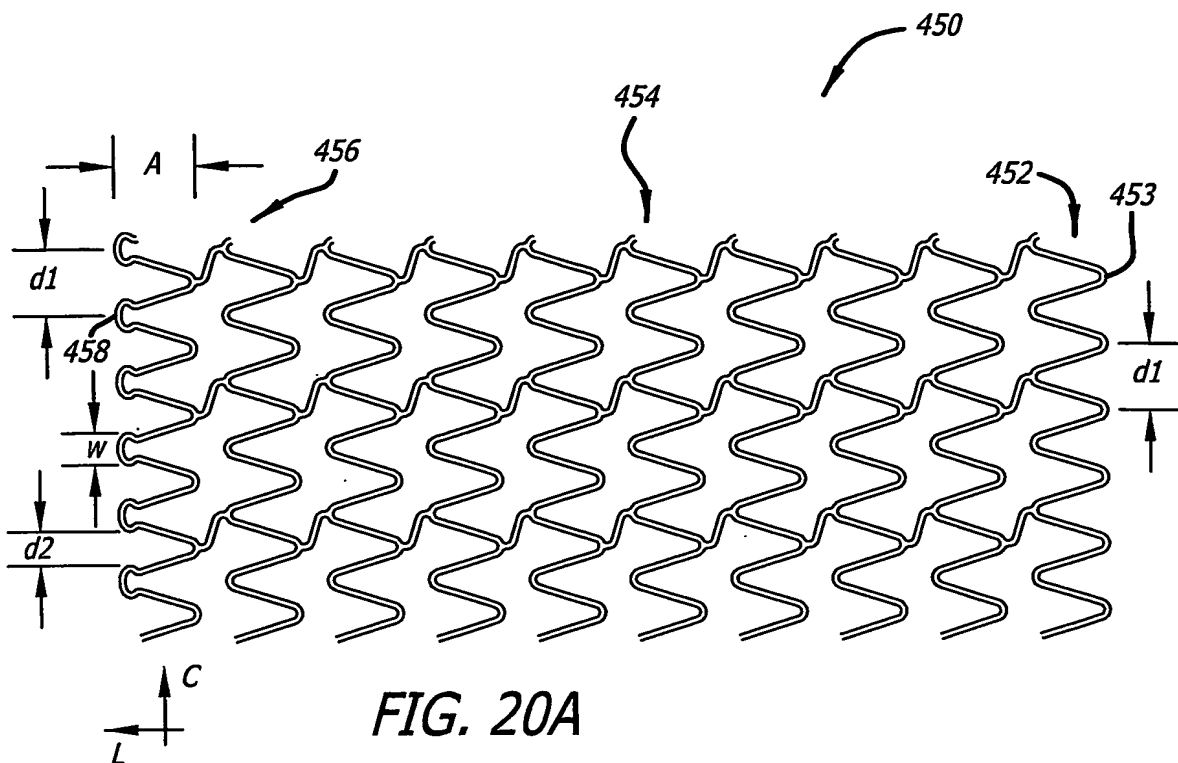
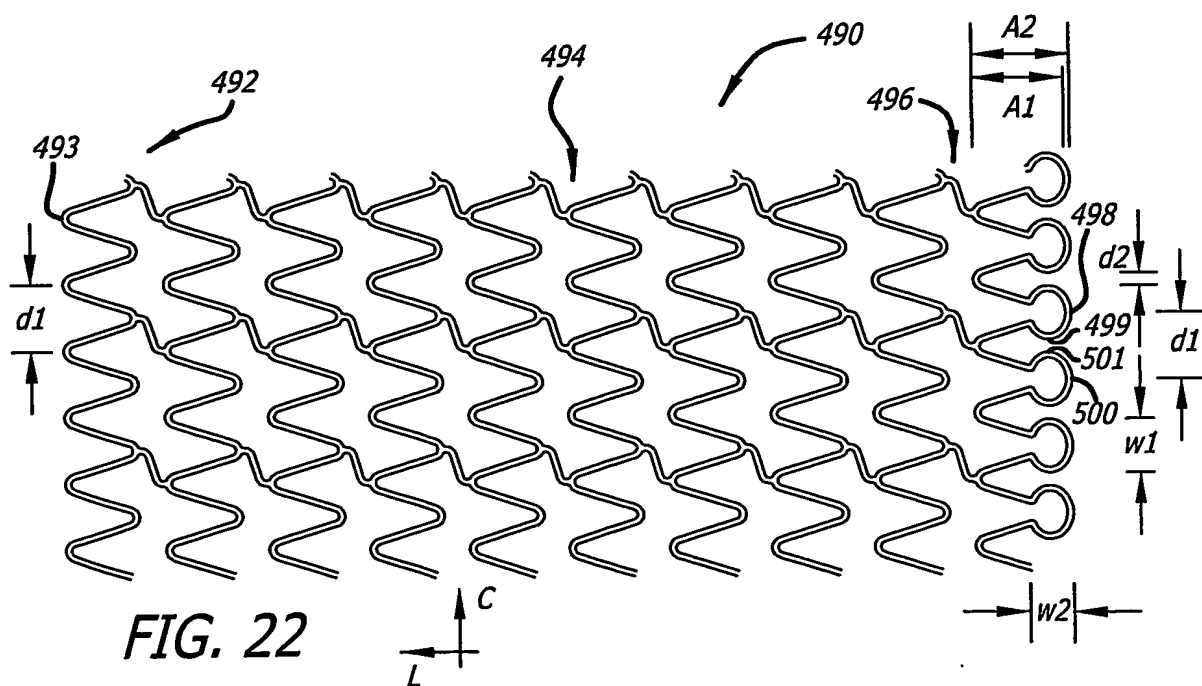
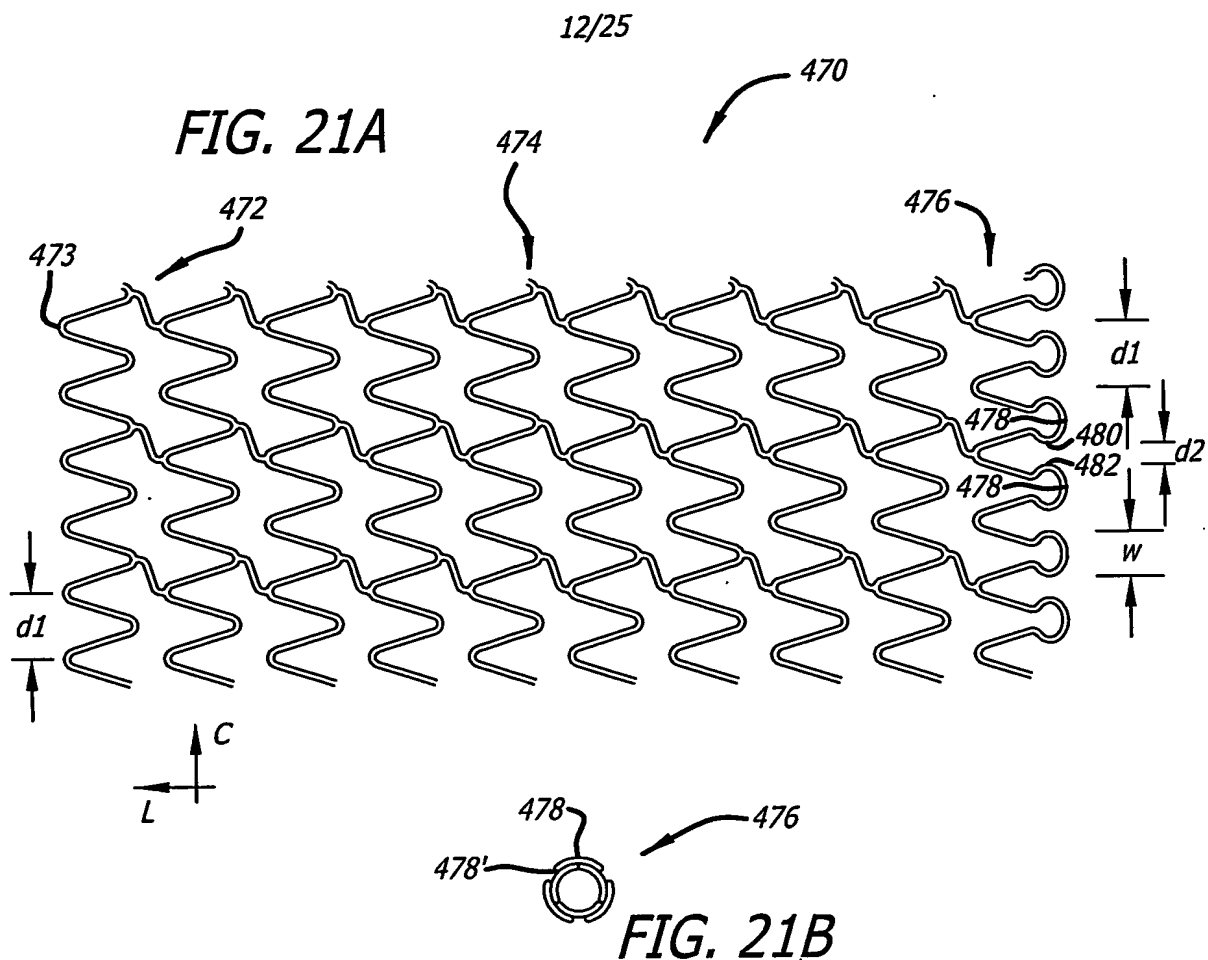


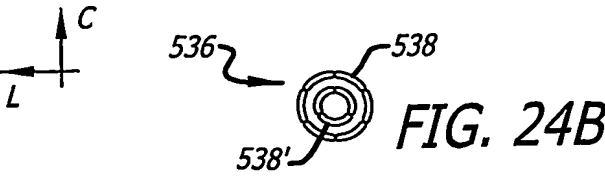
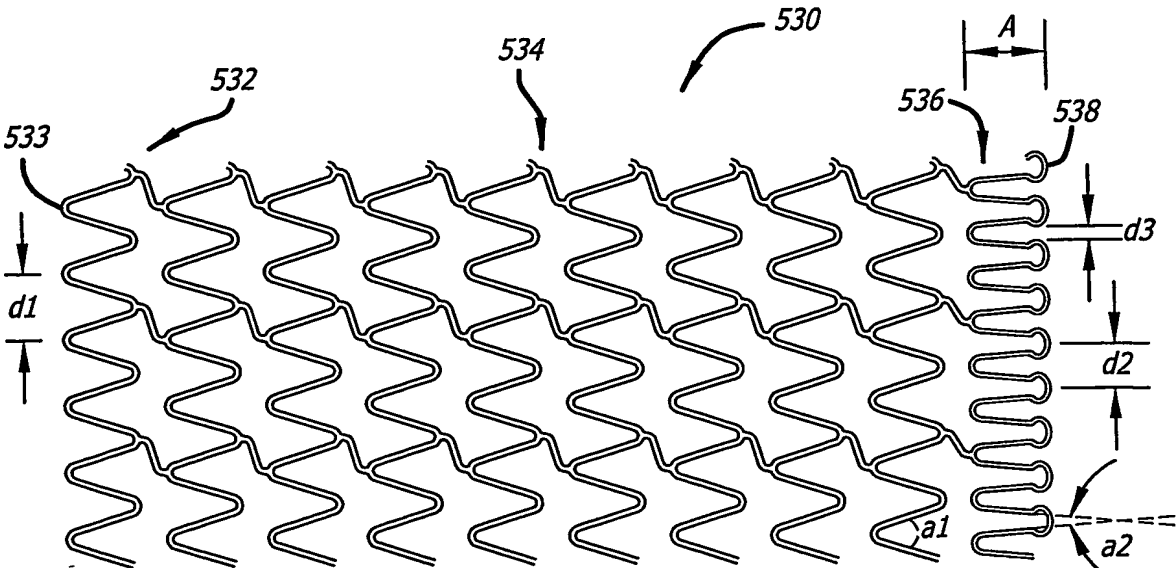
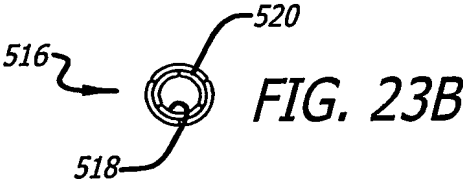
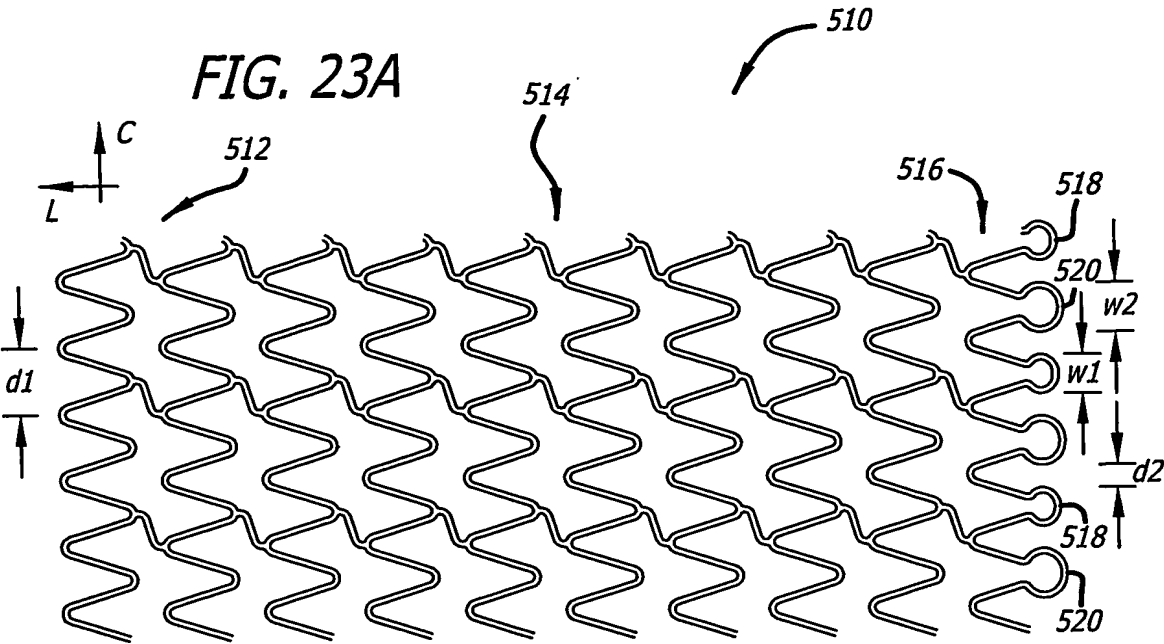
FIG. 19B

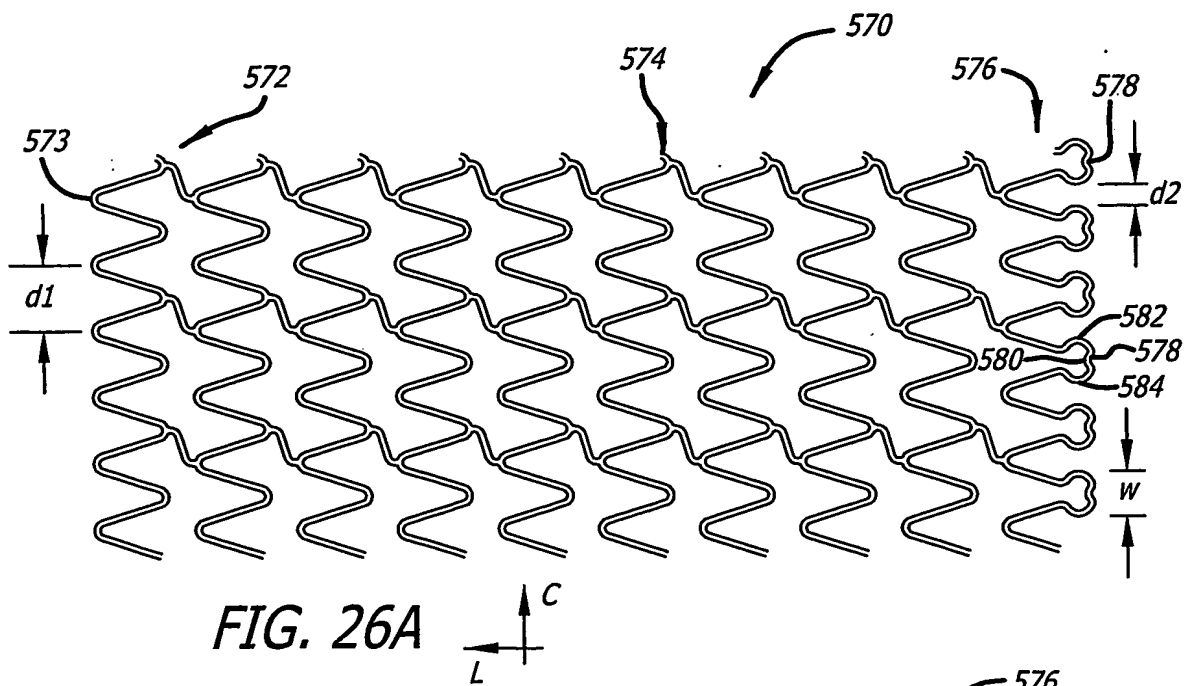
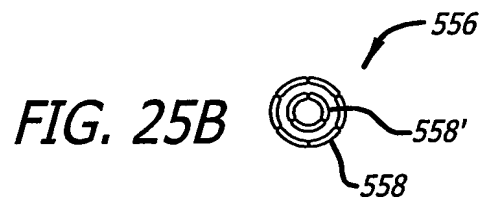
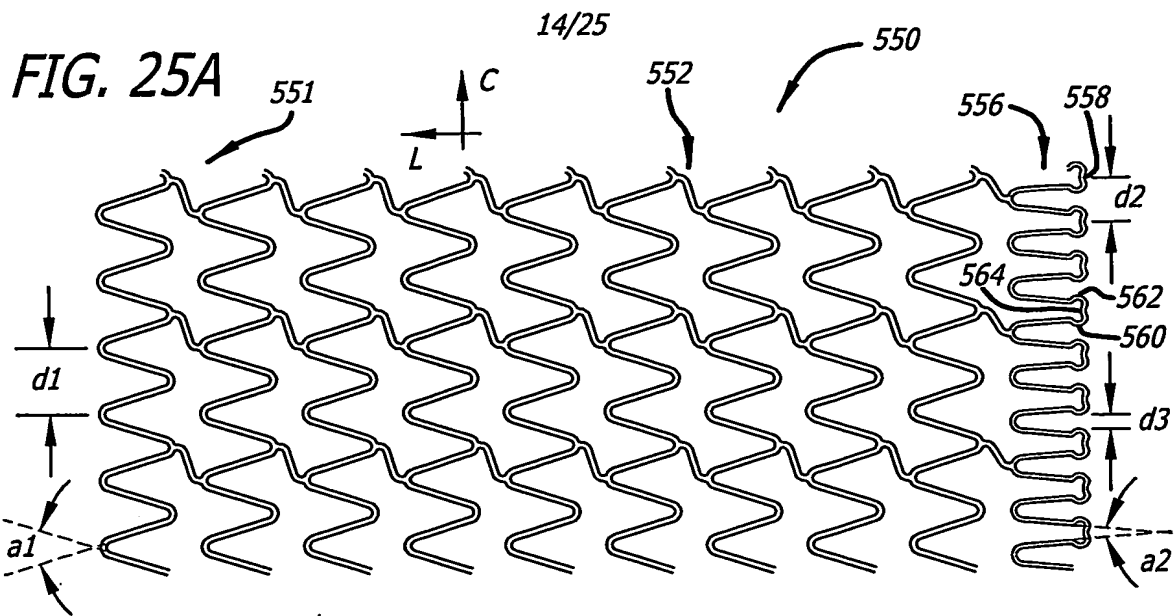
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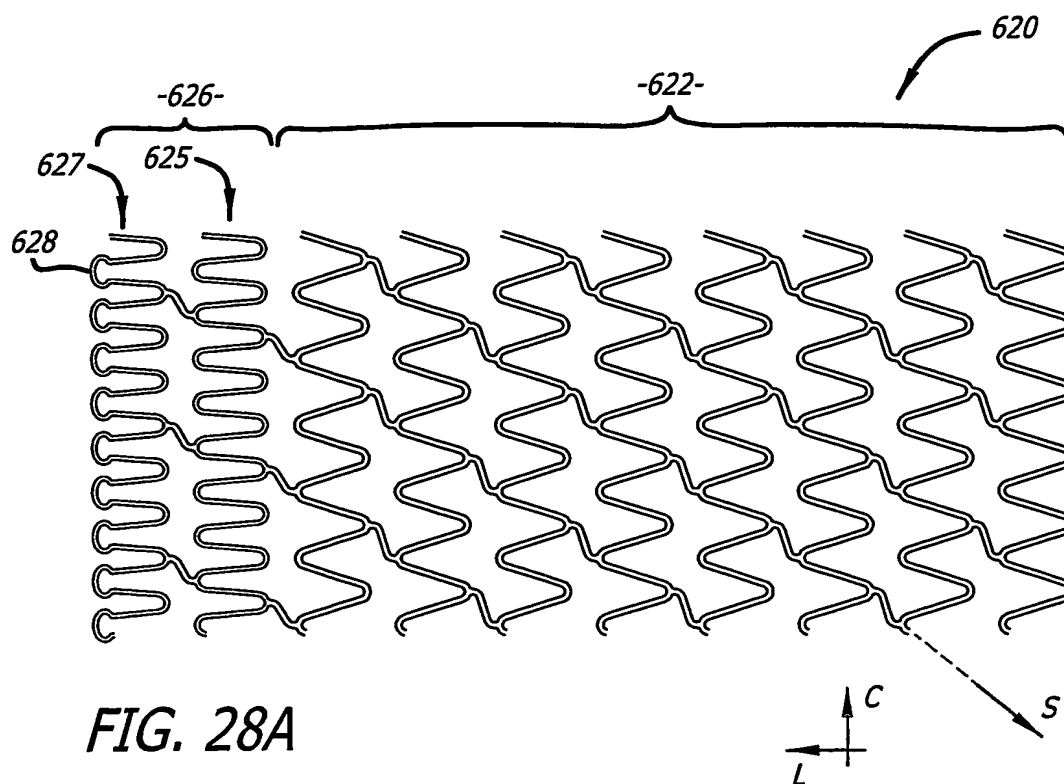
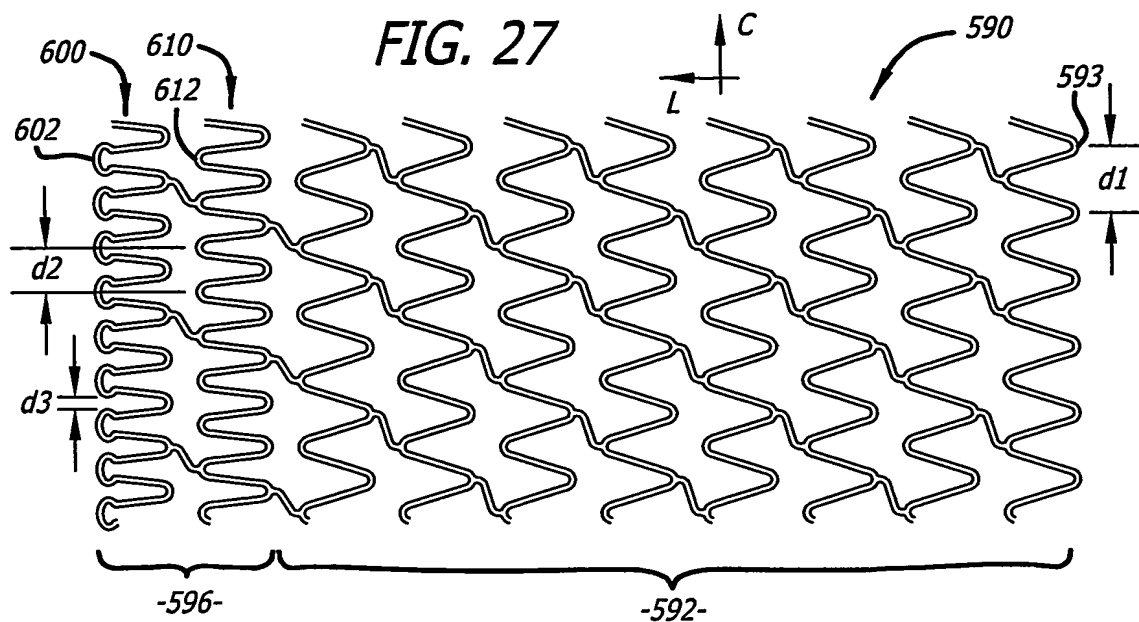


FIG. 28B

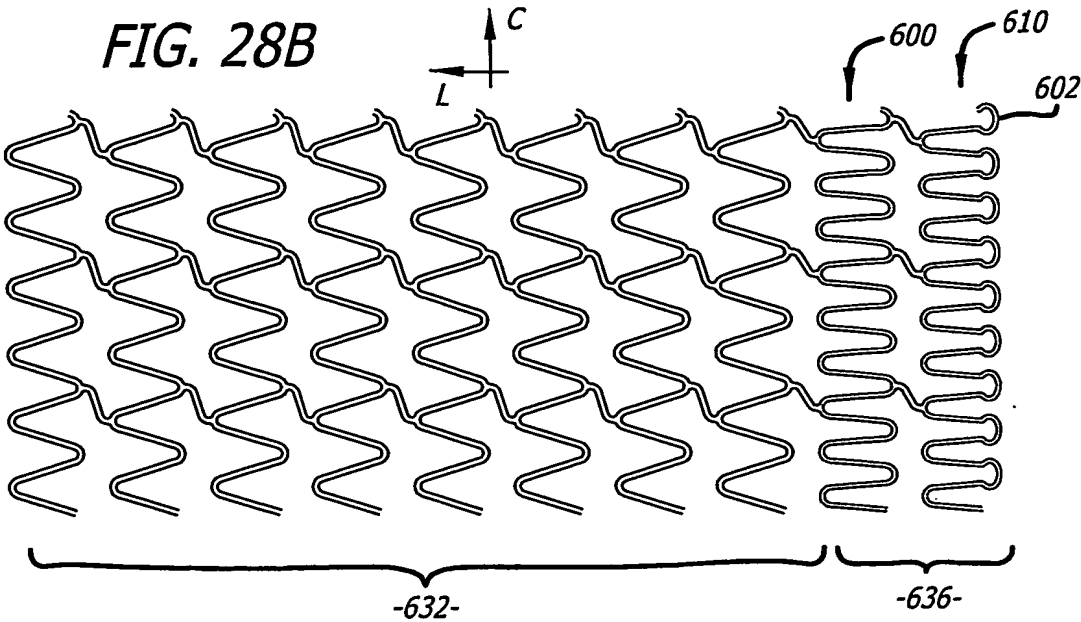
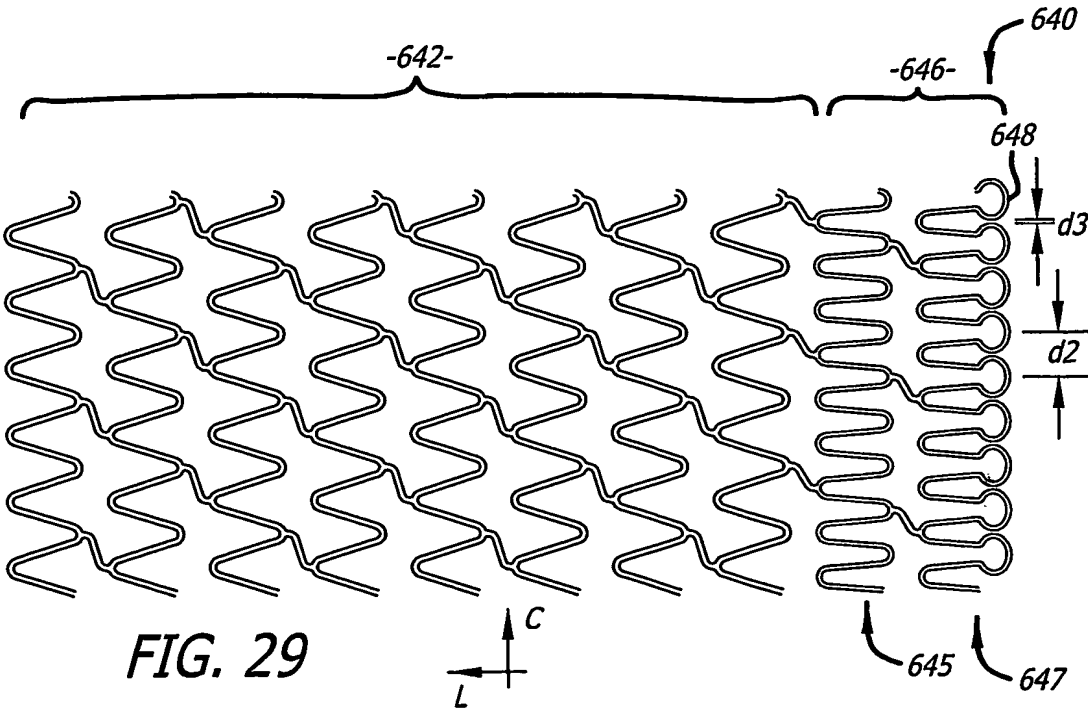
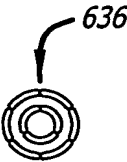


FIG. 28C





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FIG. 30A

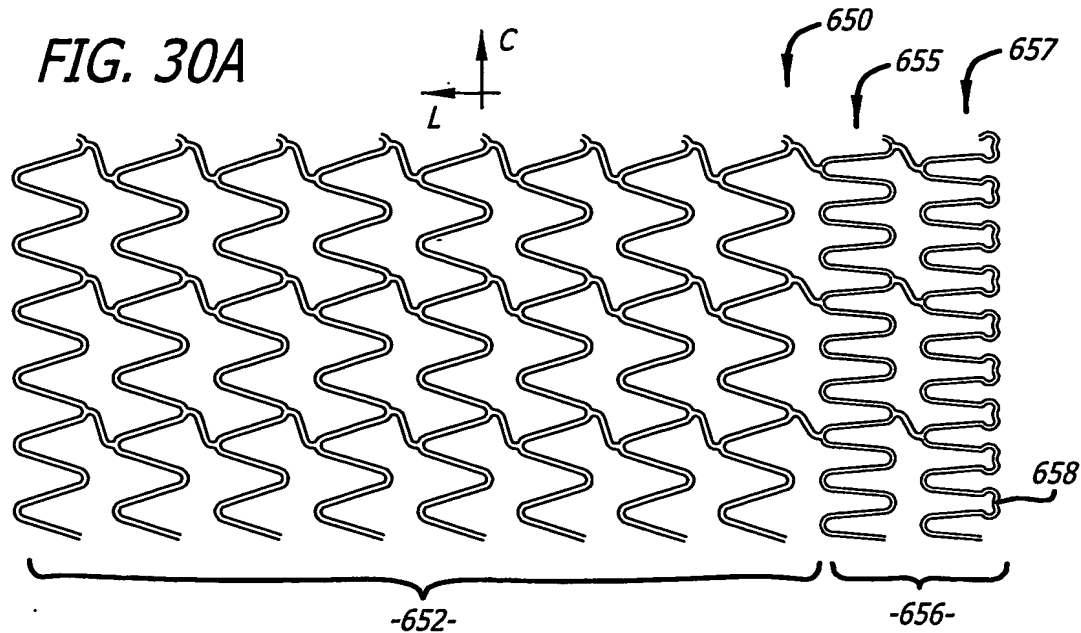


FIG. 30B

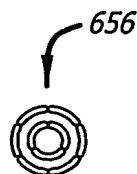


FIG. 31A

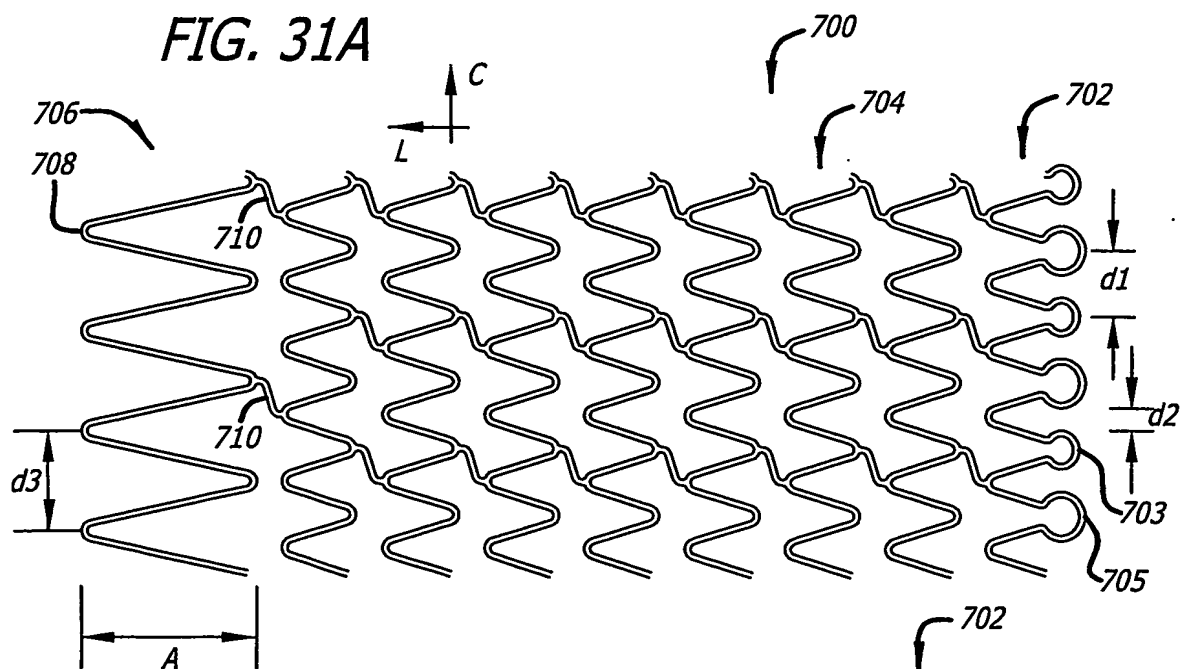
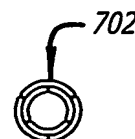
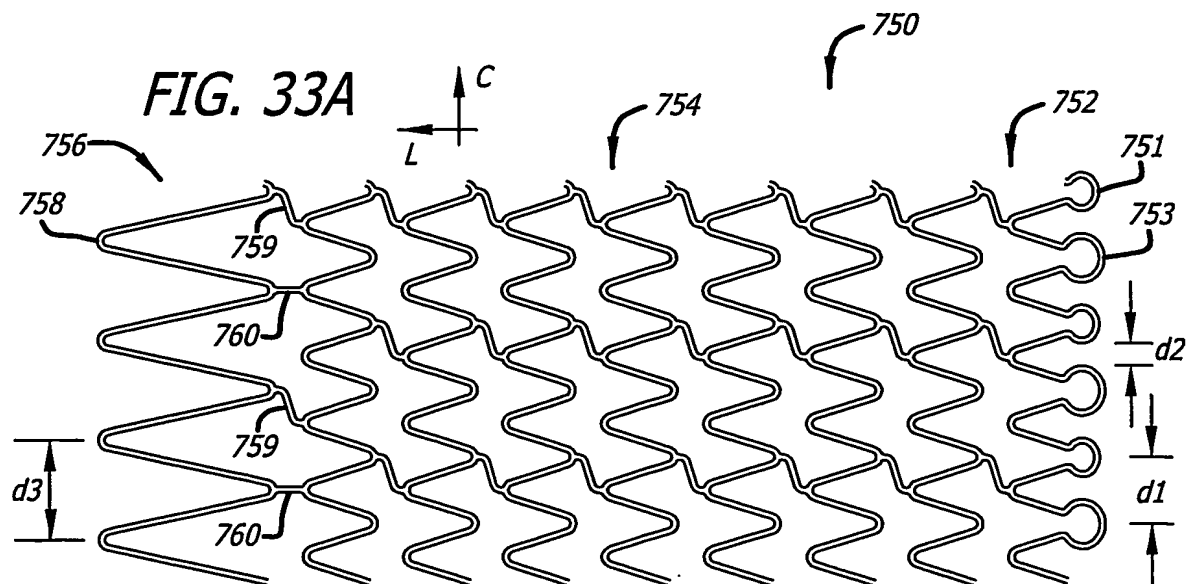
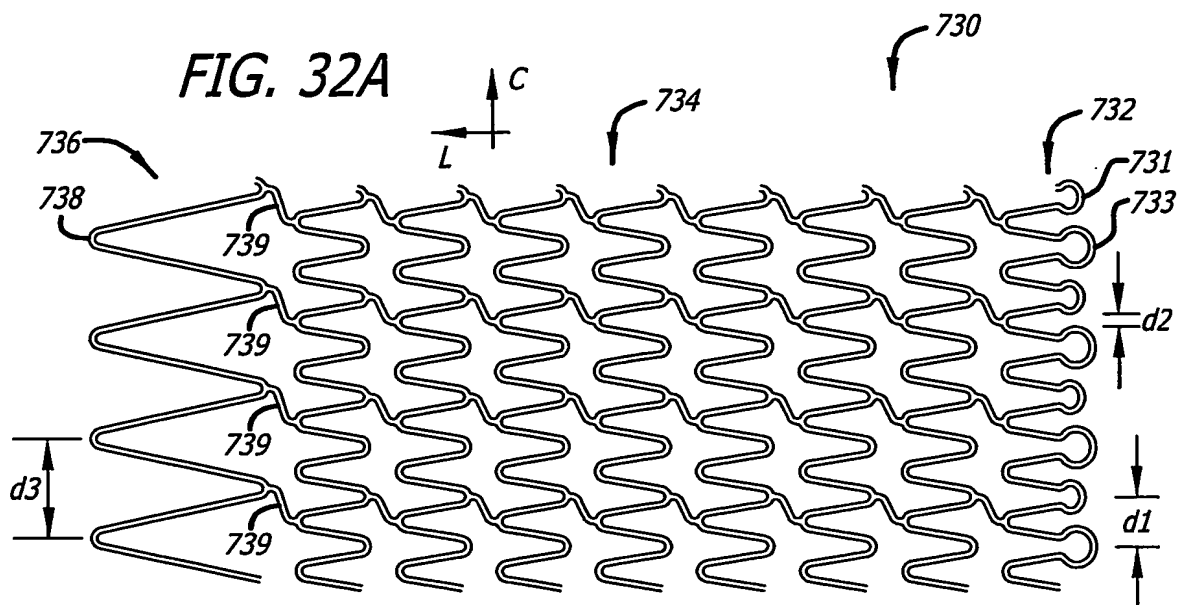


FIG. 31B



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FIG. 34A

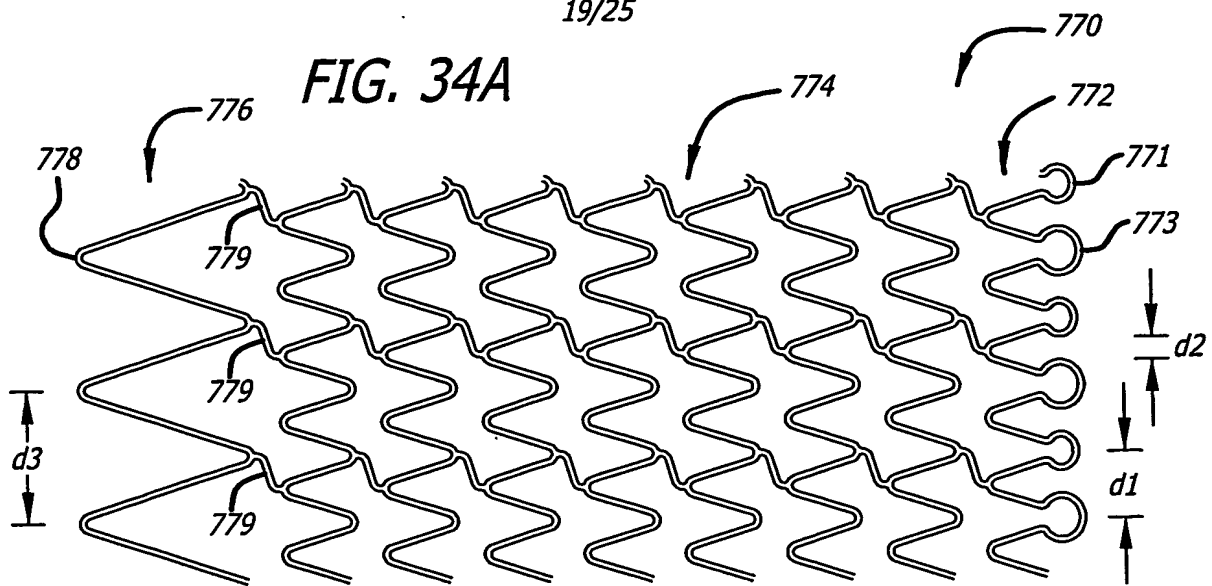


FIG. 34B



FIG. 35A

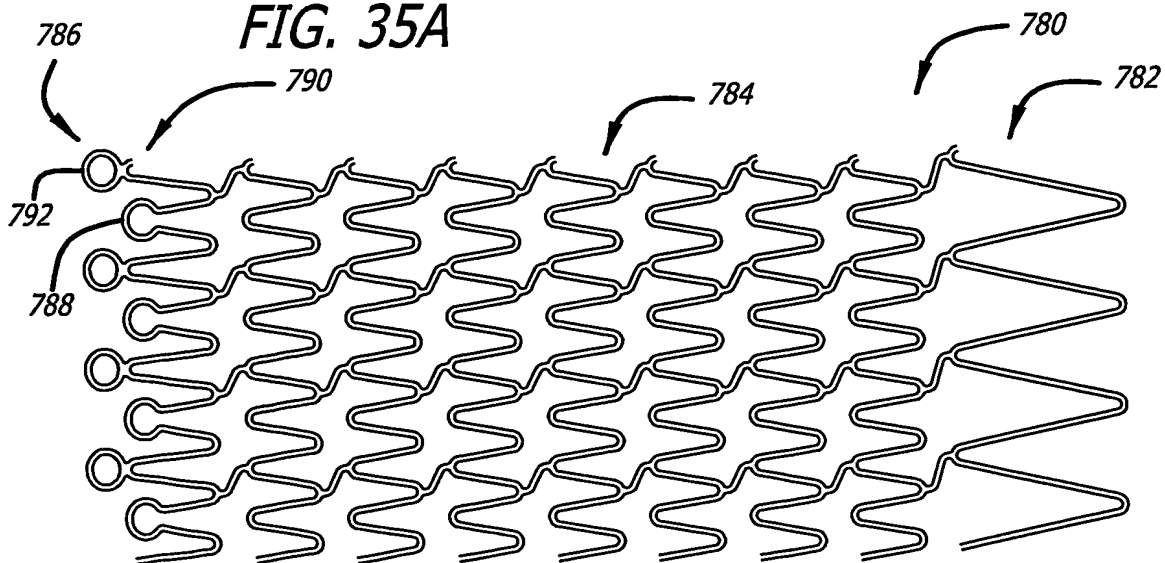


FIG. 35B



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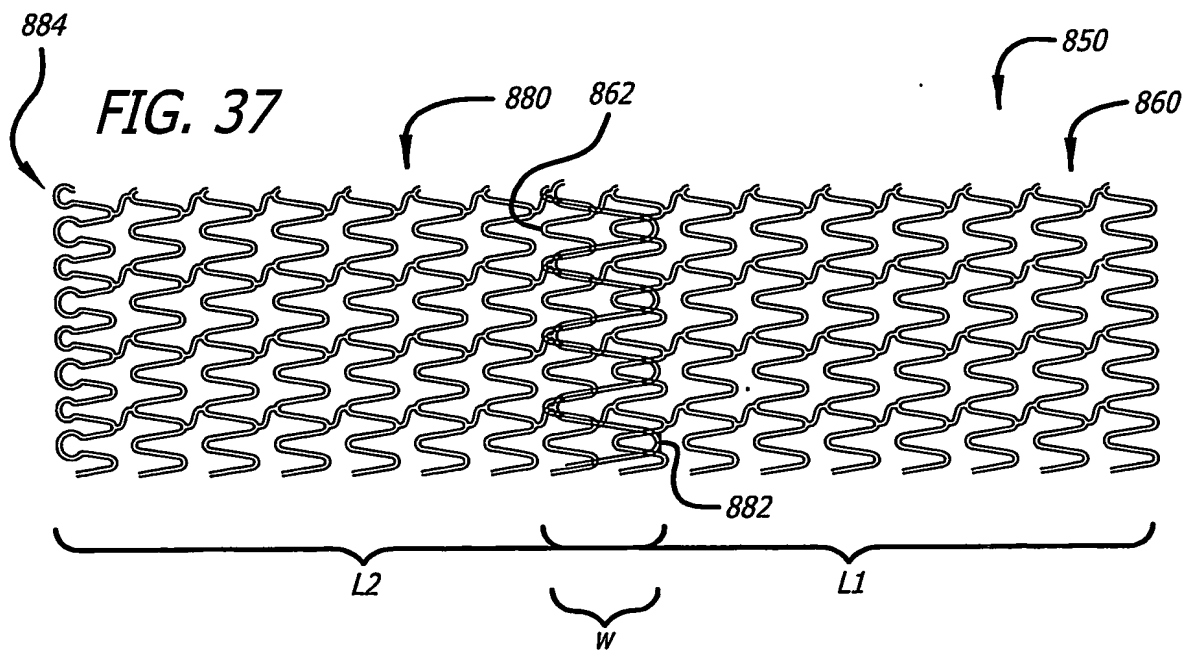
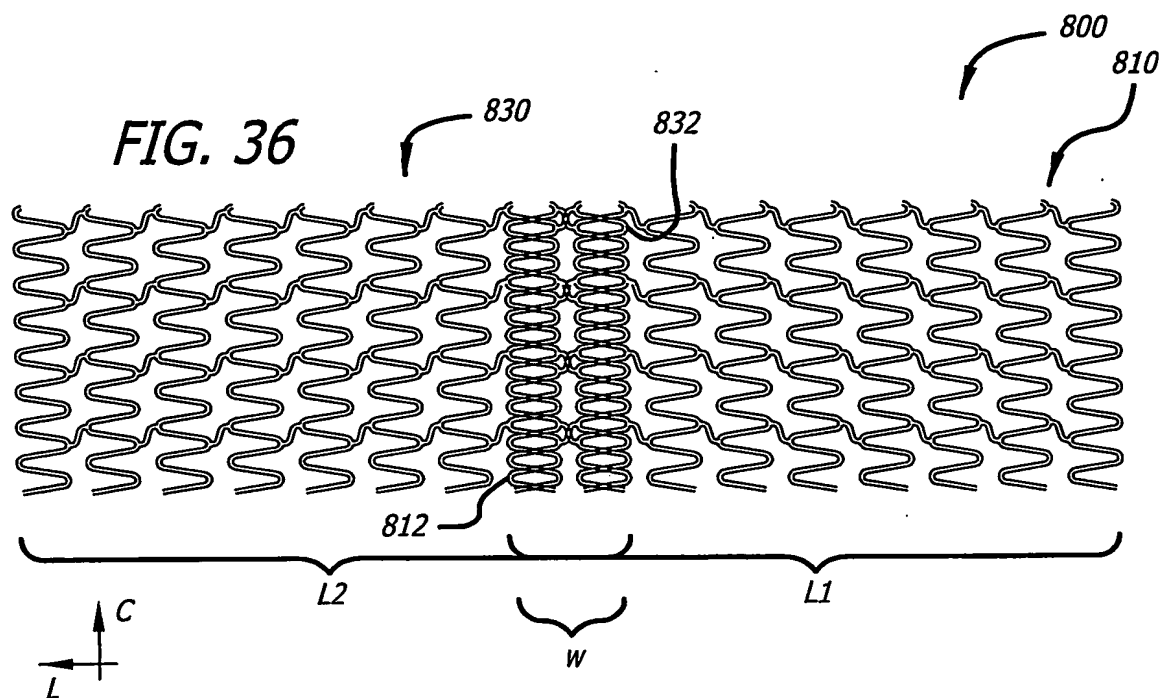
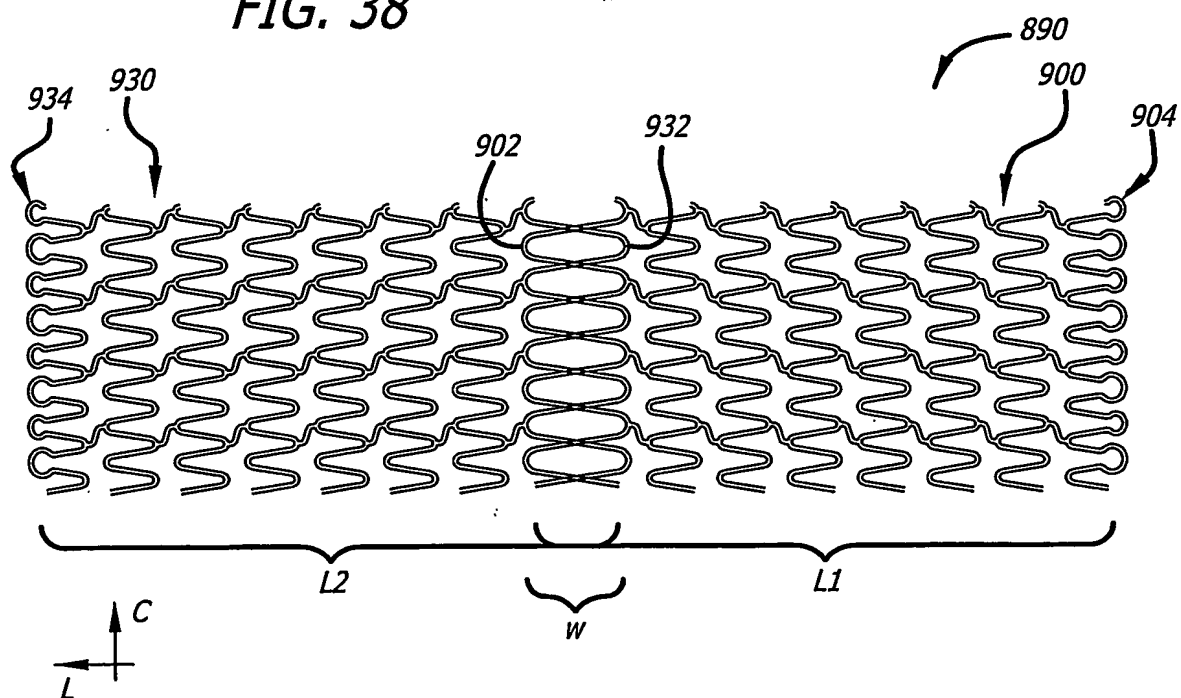
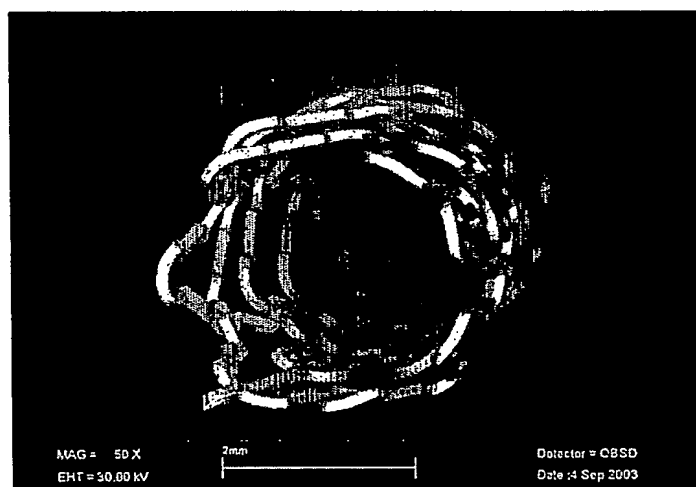
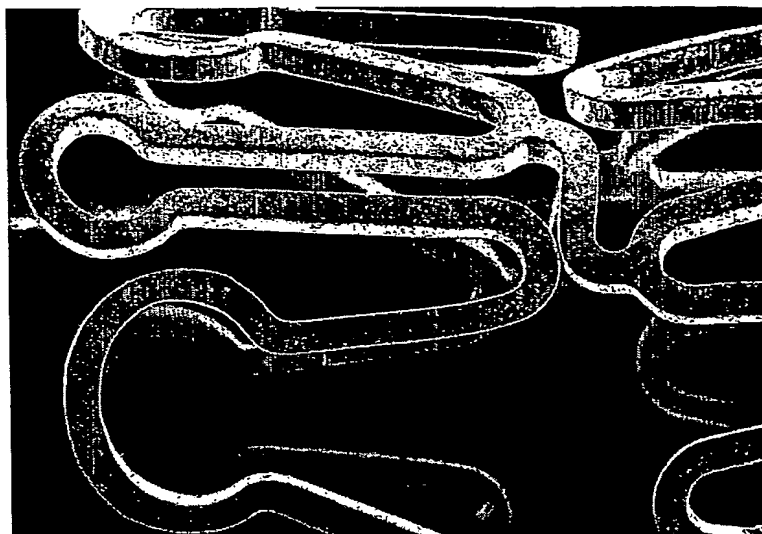


FIG. 38



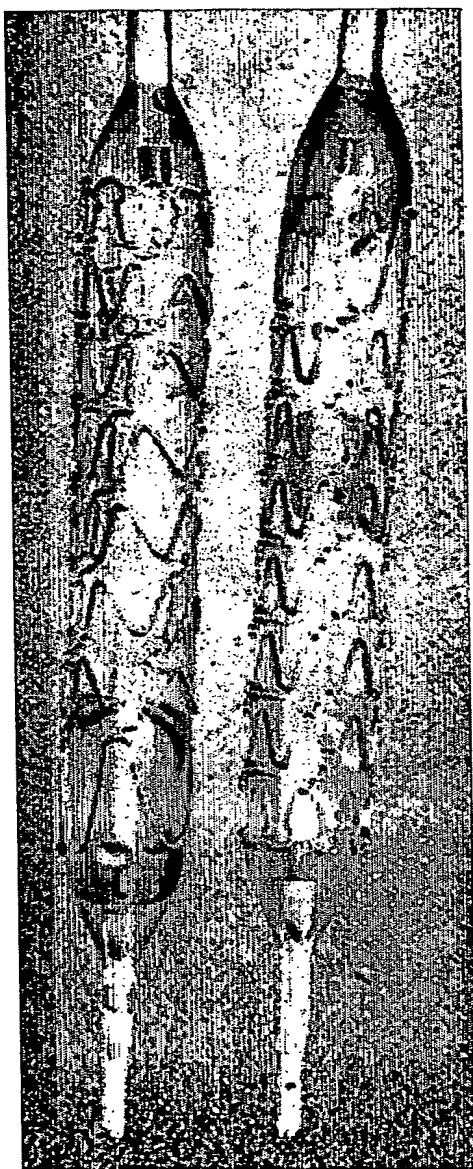
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**FIG. 39**



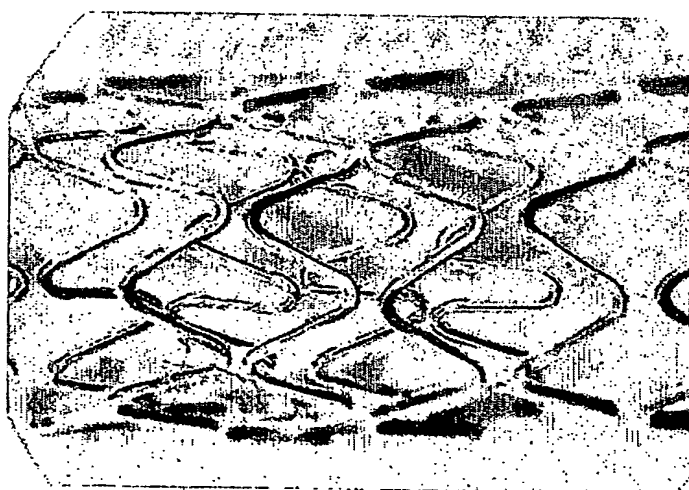
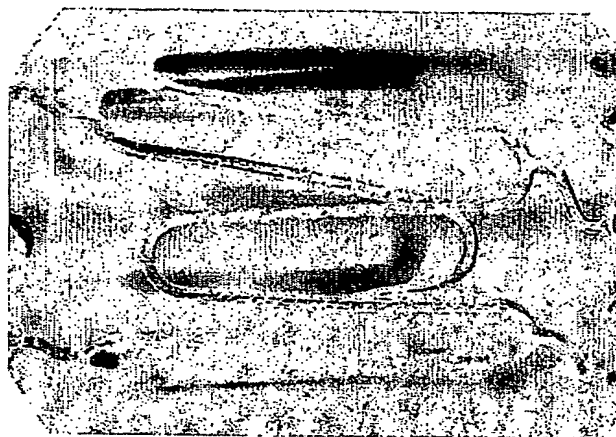
**FIG. 40**

FIG. 41



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*FIG. 42*



*FIG. 43*



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Conventional Overlapping Drug Eluting Stents  
Predicted Doubling of Drug Elution at Overlap Zone  
(All values/numbers are arbitrary for illustration only)

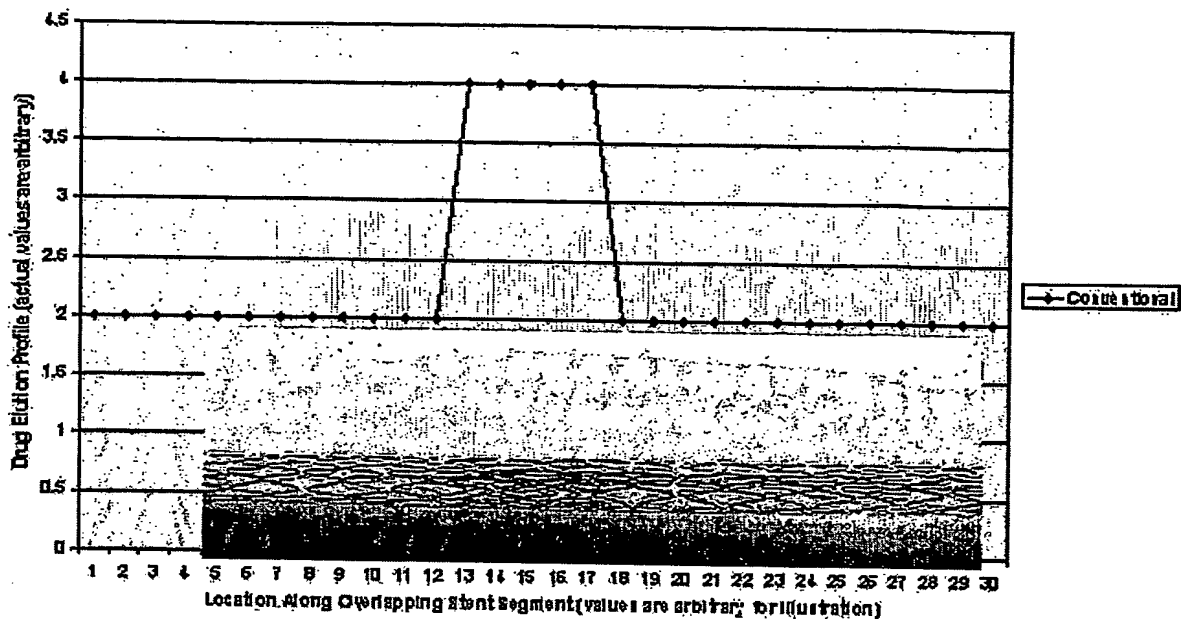
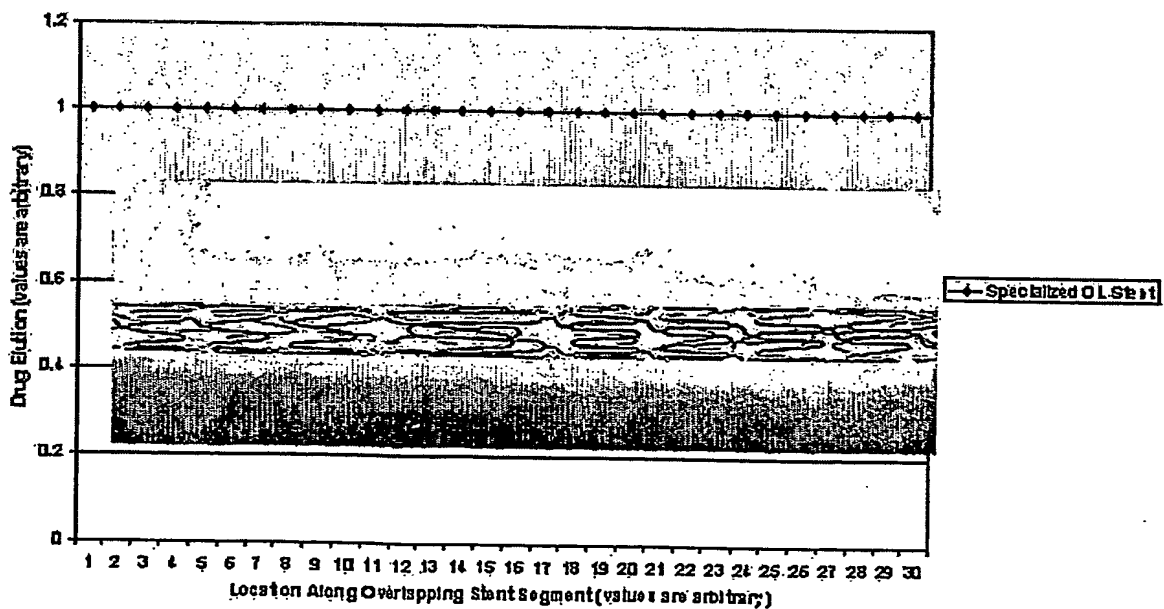


FIG. 44

FIG. 45

Illustrative Specialized Overlapping Stent Embodiments  
Predicted Uniform Drug Elution  
(All values/numbers are arbitrary and for illustration only)



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